			f: 2%	6-2309			
OUTLAY REPORT AND REQUEST	Approved by Office of Management and PAGE OF Budget, No. 80-R0181 PAGES						
MENT FOR CONSTRUCTION PROG (See instructions on bo	1. TYPE OF REQUEST		OF REQUEST				
3. FEDERAL SPONSORING AGENCY AND ORGAN WHICH THIS REPORT IS SUBMITTED		4. FEDERAL GRANT OR IDENTIFYING NUMBE BY FEDERAL AGENCY	OTHER 5. PARTI	S. PARTIAL PAYMENT REQUEST NO.			
EPA Region III		C-420916-01 15 (FINAL)					
6. EMPLOYER IDENTIFICATION 7. RECIPIE IDENTIFIED							
421							
9. RECIPIENT ORGANIZATION	) )   0001	10. PAYEE (Where check should be sent if different than item 9)					
Name : Hamilton Township Mu Authority	Name :						
No. and 1270 Crottlestown Ro	oad ()	No. and Street : SAM	E				
City. State and Chambersburg, PA 17 ZIP Code:	7201	City, Street and ZIP Code:					
1.		OF FUNDS	OTIVITIES				
CLASSISICATION	(a) Part B	MS—FUNCTIONS—A		TOTAL			
CLASSIFICATION	Approved	Amount	(c) U.S. Corps				
	Amount	Requested	Engineers	EPA			
a. Administrative expense	\$ 9,234	\$ 121,700	\$ 86,104	\$			
b. Legal and Fiscal	23,085	17,800	16,853				
c. Land, structures, right-of-way							
d. Architectural engineering basic fees	298,225	296,500	) (1212				
e. Other architectural engineering fees	131,284	194,600	7.3 493	70/6/2			
f. Project inspection fees	207,078	343,500	SEP 19	382 33			
g. Land development			4				
h. Relocation expense			C. 160E 62.82	00000			
i. Relocation payments to individuals and businesses			28293	36.2			
j. Demolition and removal				Fina.			
k. Construction and project improvement cost	5,510,372	5,876,500	5,612,327	2			
I. Equipment				d All			
Contingency m. Myscenchemuscosus	275,422						
n. Total cumulative to date (sum of lines a thru m)	6,454,700	6,850,600	6,458,777	~ 22			
o. Deductions for program income							
p. Net cumulative to date (Line n minus line o)		6,850,600	6,458,777				
q. Federal share to date (75%)		5,138,000	4,844,083				
r. Rehabilitation grants (100% reimbursement)							
s. Total Federal share (sum of lines q and r)	4,841,025	5,138,000	4,841,025	- Rounded down : actual grant a			
t. Federal payments previously requested		4,543,300	4,543,300	<u> </u>			
Amount requested for reimbursement	s	<b>\$</b> - 594,700	\$ 207 -2	\$			

# **INSTRUCTIONS**



To be completed by the official representative who

is certifying to the percent of project completion as

provided for in the terms of the grant or agreement.

NS

Please type or print legibly. Items 3, 4, 5, 8, 9, 10, 11s, and 11v are self-explanatory; specific instructions for other items are as follows:

Item	Entry	Item	Entry
1	Mark the appropriate box. If the request is final, the amounts billed should represent the final cost of the project.	. <b>11</b> j	Enter gross salaries and wages of employees of the recipient and payments to third party contractors di rectly engaged in performing demolition or removal o structures from developed land. All proceeds from the
2 6	Show whether amounts are computed on an accrued expenditure or cash disbursement basis.  Enter the employer identification number assigned by		sale of salvage or the removal of structures should be credited to this account; thereby reflecting ne amounts if required by the Federal agency.
Ū	the U.S. Internal Revenue Service [or FICE (institution) code if requested by the Federal agency].	11k	Enter those amounts associated with the actual con struction of, addition to, or restoration of a facility
7	This space is reserved for an account number or other identifying number that may be assigned by the recipient.		Also, include in this category, the amounts for project improvements such as sewers, streets, landscaping and lighting.
11	The purpose of vertical columns (a) through (c) is to provide space for separate cost breakdowns when a large project has been planned and budgeted by program, function or activity. If additional columns are needed, use as many additional forms as needed and indicate page number in space provided in upper right; however, the summary totals of all programs, func-	111	Enter amounts for all equipment, both fixed and mov- able, exclusive of equipment used for construction. For example, permanently attached laboratory tables, built- in audio visual systems, movable desks, chairs, and laboratory equipment.
	tions, or activities should be shown in the "total" column on the first page. All amounts are reported on a cumulative basis.	11m	Enter the amounts for all items not specifically men tioned above.
11a	Enter amounts expended for such items as travel, legal fees, rental, of vehicles and any other administrative expenses. Include the amount of interest expense	11n	Enter the total cumulative amount to date which should be the sum of lines a through m.
11b	when authorized by program legislation. Also show the amount of interest expense on a separate sheet.  Enter amounts pertaining to the work of locating and	110	Enter the total amount of program income applied to the grant or contract agreement except income in cluded on line j. Identify on a separate sheet of paper the sources and types of the income.
	designing, making surveys and maps, sinking test holes, and all other work required prior to actual construction.	11p	Enter the net cumulative amount to date which should
11c	Enter all amounts directly associated with the acquisition of land, existing structures and related right-of-		be the amount shown on line n minus the amount on line o.
	way.	11q	Enter the Federal share of the amount shown on line p.
11d	Ener basic fees for services of architectural engineers.	11r	Enter the amount of rehabilitation grant payments
11e	Enter other architectural engineering services. Do not include any amounts shown on line d.		made to individuals when program legislation provides 100 percent payment by the Federal agency.
11f	Enter inspection and audit fees of construction and related programs.	11t	Enter the total amount of Federal payments previously requested, if this form is used for requesting reimbursement.
11g	Enter all amounts associated with the development of land where the primary purpose of the grant is land improvement. The amount pertaining to land development normally associated with major construction should be excluded from this category and entered on line k.	11u	Enter the amount now being requested for reimbursement. This amount should be the difference between the amounts shown on lines s and t. If different, explain on a separate sheet.
11h	Enter the dollar amounts used to provide relocation advisory assistance and net costs of replacement housing (last resort). Do not include amounts needed for relocation administrative expenses; these amounts should be included in amounts shown on line a.	12a	To be completed by the recipient official who is re- sponsible for the operation of the program. The date should be the actual date the form is submitted to the Federal agency.
		104	To be accepted by the effect of the control of

cerns, and nonprofit organizations.

Enter the amount of relocation payments made by the recipient to displaced persons, farms, business con-

Re: C-420916-01

SEP 1 1982

Mr. Harry N. Fix, Chairman Hamilton Township Municipal Authority 1270 Crottlestown Road Chambersburg, Pennsylvania 17201

Dear Mr. Fix:

Based on an inspection by a representative of the U.S. Army Corps of Engineers on May 6, 1981, final payment in the amount of \$297,720 has been approved for the referenced project. Payment will be made by the Treasury Department in the near future.

We are enclosing the Outlay Report and Request for Reimbursement for Construction Programs which was submitted with your payment request.

Federal grant payments as administered by this office will total \$4,841,020, and are subject to audit of the project records. You will be contacted concerning an acceptable date for scheduling the audit.

You have now been paid the full amount entitled to you by the grant. We have not withheld the \$100 requested in your July 29, 1982 letter because this full grant payment does not administratively close-out this project. To seek reimbursement of the eligible costs in excess of the grant amount you must request a grant increase from the Pennsylvania Department of Environmental Resources after you are notified of the resolution of the Federal Audit of the project.

Sincerely yours,

Francis R. Snock, Chief Grants Management Section

Enclosure

cc: Mr. Daniel Drawbaugh, DER Mr. Frederick Marrocco, DER Arrowood, Inc.

3PM32:KBlinebury:2541:clf:9/1/82 CONCURRENCES								
SYMBOL	3PM32	3PM32						• • • • • • • • • • • • • • • • • • • •
SJRNAME	Blinebury	Snock						
DATE	Kg. 9/182							
OFFICIAL FILE COPY								

EPA Form 1320-1 (12-70)

Λ

13EP 1 1982

ASSOCIATION CONTRACTOR CONTRACTOR



NAPOP PI

PHILADEM HIA DISTRICT, CORPS OF ENGINEERS
CUSTOM HOUSE—2D & CHESTNUT STREETS
PHILADELPHIA, PENNSYLVANIA 19106
EPA Pittsburgh Project Office
640 Convention Towers
960 Penn Avenue

Pittsburgh, Pennsylvania 15222 3 August 1982

SUBJECT: Final Payment Recommendation

FROM: James A. Smith, Jr., Pittsburgh Project Office

TO: USEPA, Water Division, PA Branch

THRU: EPA Branch, Corps of Engineers

Philadelphia District

Grant Number: C-420916-01

Grantee: Hamilton Township

Municipal Authority

Date of Inspection: 6 May 1981

Payment Number: Fifteen (15) FINAL

The project consists of the construction of approximately 127,550 L.F. of 8" thru 14" gravity sewers, 30,365 L.F. of 4" thru 8" forcemain, five pumping stations, and appurtenances.

Field inspection of the project was held on <u>6 May 1981</u> and in the inspector's judgement, construction is generally complete and in accordance with the approved plans, specifications, and contract modifications. All Special Conditions of the Grant have been satisfied.

There were twenty-three (23) change orders on the project, all of which have received DER/EPA review and determination of eligibility. The final contract completion date as extended by change order is 12 July 1980. Resident inspection costs billed to the Authority after this date have been considered non-eligible for federal participation.

A summary of all change orders is included in the final payment documentation package.

The attached summary sheets 1 thru 3 detail the items used in calculating the eligible project costs. It should be noted that the DER decision on Change Orders No. 19 & No. 20 has been appealed to EPA by the Authority.



## DEPARTMENT OF THE ARMY PHILADE HIA DISTRICT, CORPS OF ENGINEERS CUSTOM HOUSE-2D & CHESTNUT STREETS PHILADELPHIA, PENNSYLVANIA 19106

IN REPLY REFER TO

NAPOP-PI

SUBJECT: FINAL PAYMENT RECOMMENDATION

The DER determination has been utilized in determining eligible costs for these change orders. This may be revised accordingly based on the outcome of those appeals during the final audit. Consequently, the Authority has requested a withholding of \$100 from the final payment so as not to jeopardize the later inclusion of any eligible costs as a result of the appeals. The EPA project manager should take this into consideration in processing the payment.

Based on my review of the cost data submitted, particularly EPA Form 271 and the documentation provided in support thereof, the total final eligible cost of the project is established as \$6,458,777.00, which represents an overrun of \$4,077.00 above the approved project costs. The current Federal grant is \$4.841.020.00 based on a project entitlement of 75% of \$6,454,700.00.

Payments totaling \$4,543,300.00 have already been made. Pending any later changes in the grant amount approved by the State, and based on the eligible cost of \$6,458,777.00, the grantee is entitled to the remainder of the original grant amount, or \$297,725.00.

I recommend, therefore, that a payment of \$297,725.00 be made.

The project cut-off date is established as 1 August 1982.

I further recommend that a formal audit be conducted.

JAMES A. SMITH, JR.,P.E.

Project Engineer

CF: EPA Branch

I have reviewed this report and concur with the findings.

Iffrey a. Pike 8-24-82



NAPOP PI

### DEPARTMENT OF THE ARMY

PHILADELPHIA DISTRICT, CORPS OF ENGINEERS CUSTOM HOUSE-2D & CHESTNUT STREETS PHILADELPHIA, PENNSYLVANIA 19106

EPA Pittsburgh Project Office 640 Convention Towers 960 Penn Avenue

Pittsburgh, Pennsylvania 15222 3 August 1982

SUBJECT: Final Payment Recommendation

James A. Smith, Jr., Pittsburgh Project Office FROM:

USEPA, Water Division, PA Branch TO:

THRU: EPA Branch, Corps of Engineers

Philadelphia District

Grant Number:

C-420916-01

Grantee:

Hamilton Township Municipal Authority

Date of Inspection:

6 May 1981

Payment Number:

Fifteen (15) FINAL

The project consists of the construction of approximately 127,550 L.F. of 8" thru 14" gravity sewers, 30,365 L.F. of 4" thru 8" forcemain, five pumping stations, and appurtenances.

Field inspection of the project was held on 6 May 1981 and in the inspector's judgement, construction is generally complete and in accordance with the approved plans, specifications, and contract modifications. All Special Conditions of the Grant have been satisfied.

There were twenty-three (23) change orders on the project, all of which have received DER/EPA review and determination of eligibility. The final contract completion date as extended by change order is 12 July 1980. Resident inspection costs billed to the Authority after this date have been considered non-eligible for federal participation.

A summary of all change orders is included in the final payment documentation package.

The attached summary sheets 1 thru 3 detail the items used in calculating the eligible project costs. It should be noted that the DER decision on Change Orders No. 19 & No. 20 has been appealed to EPA by the Authority.

# IN REPLY REFER TO

### DEPARTMENT OF THE ARMY

PHILADELPHIA DISTRICT, CORPS OF ENGINEERS CUSTOM HOUSE-2D & CHESTNUT STREETS PHILADELPHIA, PENNSYLVANIA 19106

NAPOP-PI

SUBJECT: FINAL PAYMENT RECOMMENDATION

The DER determination has been utilized in determining eligible costs for these change orders. This may be revised accordingly based on the outcome of those appeals during the final audit. Consequently, the Authority has requested a withholding of \$100 from the final payment so as not to jeopardize the later inclusion of any eligible costs as a result of the appeals. The EPA project manager should take this into consideration in processing the payment.

Based on my review of the cost data submitted, particularly EPA Form 271 and the documentation provided in support thereof, the total final eligible cost of the project is established as \$6,458,777.00, which represents an overrun of \$4,077.00 above the approved project costs. The current Federal grant is \$4,841,02**6.**00 based on a project entitlement of 75% of \$6,454,700.00.

Payments totaling \$4,543,300.00 have already been made. Pending any later changes in the grant amount approved by the State, and based on the eligible cost of \$6,458,777.00, the grantee is entitled to the remainder of the original grant amount, or \$297,725.00.

I recommend, therefore, that a payment of \$297,725.00 be made.

The project cut-off date is established as 1 August 1982.

I further recommend that a formal audit be conducted.

JAMES A. SMITH, JR.,P.E.

Project Engineer

CF: EPA Branch

I have reviewed this report and concur with the findings.

Iffrey a. Pike 8-24-82